L Number	Hits	Search Text	DB	Time stamp
1 *	17	(expect\$4 result\$4) near10 (quality near3 (index\$3 table\$1 list\$4)) near10 (multipl\$4 associat\$4 apply\$4 convol\$4)	USPAT; US-PGPUB;	2004/08/09 10:37
		1004 1/) 1000 IO (11100 IP 4 7 1000 III 4 17 17 17 17 17 17 17 17 17 17 17 17 17	EPO; JPO; DERWENT;	
			IBM_TDB	
2	4	("5473361" "6023459" "6246717" "6275523").PN.	USPAT	2004/08/09 10:31
3	8008	(expect\$4 result\$4) near10 ((index\$3 table\$1 list\$4))	USPAT;	2004/08/09 10:36
		near10 (multipl\$4 associat\$4 apply\$4 convol\$4)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
4	1734	(expect\$4 result\$4) near3 ((index\$3 table\$1 list\$4)) near3	USPAT;	2004/08/09 11:37
		(multipl\$4 associat\$4 apply\$4 convol\$4)	US-PGPUB;	
	*		EPO; JPO; DERWENT;	
		•	IBM_TDB	
5	39	(expect\$4 result\$4) near10 (quality) near10 (index\$3	USPAT;	2004/08/09 11:36
·		table\$1 list\$4) near10 (multipl\$4 associat\$4 apply\$4	US-PGPUB;	100 ., 00, 05 11.50
		convol\$4)	EPO; JPO;	
			DERWENT;	
			IBM_TDB '	
6 .	97	(expect\$4 result\$4) adj3 (quality) adj3 (multipl\$4 associat\$4	USPAT;	2004/08/09 10:48
		apply\$4 convol\$4)	US-PGPUB;	
			EPO; JPO;	
		, ,	DERWENT;	•
_	٥٢	المامنيان من المناه (عناه من المناه	IBM_TDB	2004/00/00 10-44
7	-95	((expect\$4 result\$4) adj3 (quality) adj3 (multipl\$4	USPAT;	2004/08/09 10:44
		associat\$4 apply\$4 convol\$4)) not ((expect\$4 result\$4) near10 (quality) near10 (index\$3 table\$1 list\$4) near10	US-PGPUB;	
		(multipl\$4 associat\$4 apply\$4 convol\$4))	EPO; JPO; DERWENT;	
			IBM_TDB	•
8	95	((expect\$4 result\$4) adj3 (quality) adj3 (multipl\$4	USPAT;	2004/08/09 10:44
	50	associat\$4 apply\$4 convol\$4)) not ((expect\$4 result\$4)	US-PGPUB;	
		near10 (quality) near10 (index\$3 table\$1 list\$4) near10	EPO; JPO;	
	·	(multipl\$4 associat\$4 apply\$4 convol\$4)) and quality	DERWENT;	
			IBM_TDB	
9	95	(((expect\$4 result\$4) adj3 (quality) adj3 (multipl\$4	USPAT;	2004/08/09 10:45
		associat\$4 apply\$4 convol\$4)) not ((expect\$4 result\$4)	US-PGPUB;	•
		near10 (quality) near10 (index\$3 table\$1 list\$4) near10	EPO; JPO;	
		(multipl\$4 associat\$4 apply\$4 convol\$4))) and quality	DERWENT; IBM_TDB	
10	3	(((expect\$4 result\$4) adj3 (quality) adj3 (multipl\$4	USPAT;	2004/08/09 10:45
13		associat\$4 apply\$4 convol\$4)) not ((expect\$4 result\$4)	US-PGPUB;	200 1,00,05 10.45
		near10 (quality) near10 (index\$3 table\$1 list\$4) near10	EPO; JPO;	
		(multipl\$4 associat\$4 apply\$4 convol\$4))) and quality and	DERWENT;	
		370/\$.ccls.	IBM_TDB	
11	1	(expect\$4 result\$4) adj3 (quality) adj3 (multipl\$4 associat\$4	USPAT;	2004/08/09 11:04
		apply\$4 convol\$4) adj1 measur\$4	US-PGPUB;	
			EPO; JPO;	
	•	,	DERWENT;	
12		(expect#4 recult#4) adi3 (qualib) adi3 (multipl#4 accessate#4	IBM_TDB	2004/09/00 10:40
12	1	(expect\$4 result\$4) adj3 (quality) adj3 (multipl\$4 associat\$4 apply\$4 convol\$4) adj3 measur\$4	USPAT; US-PGPUB;	2004/08/09 10:49
		αρριγφτ convolφτ) αυμο mcasulφτ 	EPO; JPO;	
		:	DERWENT;	
1			IBM_TDB	
13	5	(expect\$4 result\$4) near3 (quality) near3 (multipl\$4	USPAT;	2004/08/09 10:51
·		associat\$4 apply\$4 convol\$4) near3 measur\$4	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
		·	IBM_TDB	

14	59	(expect\$4 result\$4) near10 (quality) near10 (multipl\$4	USPAT;	2004/08/09 10:55
14	39	associat\$4 apply\$4 convol\$4) near10 measur\$4	US-PGPUB;	2004/00/03 10:33
		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
16	1	(((multipl\$4 convol\$4) near3 measur\$) adj3 (expect\$4	USPAT;	2004/08/09 10:56
		result\$4)) near10 quality	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	2004/00/00 44 44
15	10	((multipl\$4 convol\$4) near3 measur\$) near10 (expect\$4	USPAT;	2004/08/09 11:44
	•	result\$4) near10 quality	US-PGPUB;	
			EPO; JPO; DERWENT;	
		•	IBM_TDB	
17	4631	(expect\$4 result\$4) same (multiply\$4 convol\$4) same	USPAT;	2004/08/09 11:19
17	4031	measur\$4	US-PGPUB;	2001/00/05 11.15
		Measur \$7	EPO; JPO;	
	•	,	DERWENT;	
			IBM_TDB	
18	1172	((expect\$4 result\$4) same (multiply\$4 convol\$4) same	USPAT;	2004/08/09 11:05
		measur\$4) and quality	US-PGPUB;	}
			EPO; JPO;	
			DERWENT;	·
			IBM_TDB	
19	23	((expect\$4 result\$4) same (multiply\$4 convol\$4) same	USPAT;	2004/08/09 11:05
		measur\$4) and quality and 370/\$.ccls.	US-PGPUB;	
		·	EPO; JPO;	
•			DERWENT;	
			IBM_TDB	
20	86	(expect\$4 result\$4) same (multiply\$4 convol\$4) same	USPAT;	2004/08/09 11:24
		measur\$4 same quality	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
21	3320	(multipl\$4 convol\$4) near10 measur\$ near10 (expect\$4	IBM_TDB USPAT;	2004/08/09 11:24
21	3320	result\$4)	US-PGPUB;	2004/00/09 11.24
•		results4)	EPO; JPO;	
		,	DERWENT;	
			IBM_TDB	
22	3	((expect\$4 result\$4) adj3 quality) near3 multiply\$4	USPAT;	2004/08/09 11:25
		20 1 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1	US-PGPUB;	. , . ==.=.
			EPO; JPO;	
•			DERWENT;	
			IBM_TDB	1
23	4	((expect\$4 result\$4) adj3 quality) near10 multiply\$4	USPAT;	2004/08/09 11:25
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
2.4			IBM_TDB	2004/09/00 44:36
24	8	((expect\$4 result\$4) near3 quality) near10 multiply\$4	USPAT;	2004/08/09 11:26
			US-PGPUB;	1.
			EPO; JPO; DERWENT;	1
			IBM_TDB	
25	1	(expect\$4 result\$4) adj1 (quality) adj1 (index\$3 table\$1	USPAT;	2004/08/09 11:37
23		list\$4) same (multipl\$4 associat\$4 apply\$4 convol\$4)	US-PGPUB;	
	1	new i, came (manapir i accordate i applye i controle i)	EPO; JPO;	
			LFW.JFW.	I .
			DERWENT;	

26	32	((expect\$4 result\$4) near3 (quality) near3 (index\$3 table\$1 list\$4)) same (multipl\$4 associat\$4 apply\$4 convol\$4)	USPAT; US-PGPUB;	2004/08/09 11:44
		listary) same (manapiar associatar applyar convolar)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	2004/00/00 44 45
27	84	((multipl\$4 convol\$4) adj1 measur\$4 adj1 (signal\$1 value\$1	USPAT;	2004/08/09 11:45
		index\$1 parameter)).ab.	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
28	3	((multipl\$4 convol\$4) adj1 measur\$4 adj1 (signal\$1 value\$1	USPAT;	2004/08/09 14:04
		index\$1 parameter)).ab. and quality	US-PGPUB;	
		, , , , , , , , , , , , , , , , , , ,	EPO; JPO;	
			DERWENT;	ĺ
			IBM_TDB	
29	0	unusabe same difficulit\$4 same irritat\$4	USPAT;	2004/08/09 14:08
29	"	ullusabe same unitculicat same intracat	US-PGPUB;	200 1/00/03 11.00
		•	EPO; JPO;	
			DERWENT;	
		len had a series	IBM_TDB	2004/00/00
30	0	unusabe same difficult\$4 same irritat\$4	USPAT;	2004/08/09 14:07
•	ŀ		US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
· ·			IBM_TDB	
31	0	unusabe and difficult\$4 and irritat\$4	USPAT;	2004/08/09 14:07
		'	US-PGPUB;	
·			EPO; JPO;	
			DERWENT;	
	,	·	IBM_TDB	
32	0	unusable same difficulit\$4 same irritat\$4	USPAT;	2004/08/09 14:08
32	"	unusable same umcuncar same imacar	US-PGPUB;	2004/00/05 14.00
			EPO; JPO;	
	ŀ			
	ļ		DERWENT;	
	_		IBM_TDB	2004/00/00 14.22
33	5	unusable same difficult\$4 same irritat\$4	USPAT;	2004/08/09 14:22
			US-PGPUB;	
			EPO; JPO;	,
			DERWENT;	
			IBM_TDB	
34	0	none same some same much	USPAT;	2004/08/09 14:12
			US-PGPUB;	
1	1		EPO; JPO;	
			DERWENT;	
		·	IBM_TDB	
35	147498	"N" same "s" same "m"	USPAT;	2004/08/09 14:10
			US-PGPUB;	' '
			EPO; JPO;	
	1		DERWENT;	
		· .	IBM_TDB	
36	0	"none" same "some" same "much"	USPAT;	2004/08/09 14:12
30	' '	HONE SAME SOME SAME MUCH	US-PGPUB;	200 1/00/09 17.12
			EPO; JPO;	
			DERWENT;	
		1. 1.000 1.14 1.55	IBM_TDB	2004/00/20 11 55
37	298	unusable and difficult\$4 and irritat\$4	USPAT;	2004/08/09 14:22
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
l			IBM_TDB	1

38	2	(unusable and difficult\$4 and irritat\$4) and (mean\$1 near3	USPAT;	2004/08/09 14:36
30	-	scor\$1)	US-PGPUB;	2004/00/03 14.30
		300(\$1)	EPO; JPO;	
			DERWENT;	
		•	IBM_TDB	
39	2266	quality same ("0.06" "6%")	USPAT;	2004/08/09 14:36
1 39	2200	quality same (0.00 070)	US-PGPUB;	200 1/00/05 11.50
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
40	24	(threshold\$4) same quality same ("0.06" "6%")	USPAT;	2004/08/09 14:38
10		(uneshold 1) same quality same (0.00 070)	US-PGPUB;	2001/00/05 11:50
			EPO; JPO;	
			DERWENT;	
	į		IBM_TDB	
41	193	(threshold\$4) near10 ("0.06" "6%")	USPAT;	2004/08/09 14:39
'-	155	(un estroidy 1) fredit 20 (0.00 ° 0.70)	US-PGPUB;	200 1,00,00 2 1122
			EPO; JPO;	
1			DERWENT;	
			IBM_TDB	
42	1	((threshold\$4) near10 ("0.06" "6%")) and 370/\$.ccls.	USPAT;	2004/08/09 14:39
	_	(US-PGPUB;	, ,
			EPO; JPO;	
		•	DERWENT;	
			IBM_TDB	
43	84	(threshold\$4) near3 ("0.06" "6%")	USPAT;	2004/08/09 15:12
			US-PGPUB;	
	}		EPO; JPO;	
			DERWENT;	
			IBM_TDB	
44	2	((threshold\$4) near10 ("0.06" "6%")) and 379/\$.ccls.	USPAT;	2004/08/09 14:39
			US-PGPUB;	
	1		EPO; JPO;	
			DERWENT;	
			IBM_TDB	
49	9854	(voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice	USPAT;	2004/08/09 15:03
		near3 internet))	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
50	1	((threshold\$4) near3 ("0.06" "6%")) and ((voip vo-ip	USPAT;	2004/08/09 15:03
		voice-over-ip VoIP voip (voice near3 ip) (voice near3	US-PGPUB;	
		internet)))	EPO; JPO;	
			DERWENT;	
	_	(A)	IBM_TDB	2004/00/00 45:04
51	7	((threshold\$4) near3 ("0.06" "6%")) and packet\$1	USPAT;	2004/08/09 15:04
			US-PGPUB;	
			EPO; JPO;	
		,	DERWENT;	
F2	2.	((throchold¢4) noar3 ("0 06" "60(")) and quality¢1	IBM_TDB	2004/08/09 15:08
52	21	((threshold\$4) near3 ("0.06" "6%")) and quality\$1	USPAT; US-PGPUB;	2004/00/09 15:08
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
53	10	((threshold\$4) near3 ("0.06" "6%")) and voice\$1	USPAT;	2004/08/09 15:12
33		((direstiologity inedia (0.00 070)) and voicegr	US-PGPUB;	230 1,00,03 13.12
		,	EPO; JPO;	
			DERWENT;	
	1		IBM_TDB	
	.1	<u> </u>	1 2011_100	L

			·	γ
54	4	((threshold\$4) near3 ("0.06" "6%")).ab.	USPAT; US-PGPUB; EPO; JPO;	2004/08/09 15:12
			DERWENT;	,
55	7	((threshold\$4) near3 ("0.06" "6%")) and Internet	IBM_TDB USPAT;	2004/08/09 15:13
	′	((tilleshold 1) hears (0.00 0 70)) and therries	US-PGPUB;	200 1/00/05 15:15
			EPO; JPO;	
	·		DERWENT;	
_	4	09/220733	IBM_TDB USPAT;	2004/08/03 18:57
			US-PGPUB;	=== ,, ==, == ===
	,		EPO; JPO;	
			DERWENT; IBM_TDB	
-	13	("5119367" "5200950" "5553059" "5825849"	USPAT	2004/08/03 16:12
	•	"6041048" "6046979" "6067350" "6111949"		
		"6128291" "6147988" "6243373" "6275797" "6282192").PN.		
-	4	08/821027	USPAT;	2004/08/03 17:28
* .			US-PGPUB;	, ,
		·	EPO; JPO;	
			DERWENT; IBM_TDB	
-	. 37	("4313036" "4652700" "4827500" "4872160"	USPAT	2004/08/03 17:27
		"4958341" "5008926" "5012511" "5029199"		
		"5193110" "5206901" "5208848" "5247571" "5309437" "5341374" "5375068" "5406557"] -	
		"5410754" "5430727" "5434913" "5490247"		
		"5493568" "5524145" "5604737" "5608786"	-	
		"5610910" "5724355" "5726984" "5732078" "5742596" "5818836" "5838665" "5867495"		
		"5898668" "5898673" "5903558" "6064653"		-
	20	"6137792").PN.	LICDAT	2004/08/03 17:30
-	20	(("4313036" "4652700" "4827500" "4872160" "4958341" "5008926" "5012511" "5029199"	USPAT; US-PGPUB;	2004/06/03 17.30
	,	"5193110" "5206901" "5208848" "5247571"	EPO; JPO;	
		"5309437" "5341374" "5375068" "5406557"	DERWENT;	;
		"5410754" "5430727" "5434913" "5490247" "5493568" "5524145" "5604737" "5608786"	IBM_TDB	,
		"5610910" "5724355" "5726984" "5732078"		·
		"5742596" "5818836" "5838665" "5867495" "5898668" "5898673" "5903558" "6064653"		
		"6137792").PN.) and quality		
-	· 2	08/815361	USPAT;	2004/08/03 17:32
			US-PGPUB; EPO; JPO;	
		•	DERWENT;	
			IBM_TDB	
-	3	6574216.URPN.	USPAT	2004/08/03 17:31 2004/08/03 17:31
-	3 3	6574216.URPN. 6574216.URPN.	USPAT USPAT	2004/08/03 17:32
-	8	08/751023	USPAT;	2004/08/03 17:32
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM_TDB	
-	2	("6363065").PN.	USPAT;	2004/08/03 17:37
		·	US-PGPUB; EPO; JPO;	
		·	DERWENT;	
			IBM_TDB	

-	6	("5838683" "5875234" "5933490" "6026087" "6064653" "6185204").PN.	USPAT	2004/08/03 17:36
-	191	((voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice near3 internet)) same quality\$1).ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/06 13:31
-	30	((voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice near3 internet)) same quality\$1).ab. and ((test\$4 analyz\$4 evaluat\$4) near10 quality\$4)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/03 17:45
-	36	((voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice near3 internet)) same quality\$1).ab. and (packet\$4 near3 (loss\$4 dealy\$4))	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/03 18:47
-	5	("5953312" "6064653" "6078582" "6363065" "6452922").PN.	IBM_TDB USPAT	2004/08/03 17:47
-	6	("5838683" "5875234" "5933490" "6026087" "6064653" "6185204").PN.	USPAT	2004/08/03 17:48
	4	08/751203	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/03 18:37
-	24	(("6,192,031") or ("6,304,567") or ("6,389,005") or ("6,665,293") or ("5,153,877") or ("5,390,188") or ("6,745,352") or ("6,657957") or ("6,510,219") or ("5,809,110") or ("6,542,499") or ("6,747,953")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/03 18:45
-	24	(("6192031") or ("6304567") or ("6389005") or ("6665293") or ("5153877") or ("5390188") or ("6745352") or ("6657957") or ("6510219") or ("5809110") or ("6542499") or ("6747953")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/03 18:39
	10	("5193151" "5400329" "5732078" "5796719" "6064653" "6192031" "6222824" "6226266" "6282192" "6377573").PN.	IBM_TDB USPAT	2004/08/03 18:42
-	0	6657957.URPN. ("2002-0110112\$.did.").PN.	USPAT USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/03 18:44 2004/08/03 18:46
-	0	2002-0110112\$.did.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/03 18:46
-	2	20020110112\$.did.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/03 18:46
-	40	((voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice near3 internet)) same quality\$1).ab. and pstn and internet	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/03 19:21
-	7	("5570355" "6282192" "6345038" "6366577" "6404746" "6445697" "6587433").PN.	USPAT	2004/08/03 18:48

		<u>, , , , , , , , , , , , , , , , , , , </u>	<u> </u>	
-	13	("5119367" "5200950" "5553059" "5825849" "6041048" "6046979" "6067350" "6111949"	USPAT	2004/08/03 18:52
		"6128291" "6147988" "6243373" "6275797" "6282192").PN.		
-	1688	704/228,270.1,200,233,234.ccls.	USPAT; US-PGPUB;	2004/08/04 08:57
			EPO; JPO;	
			DERWENT; IBM_TDB	
-	7750	709/223,224,225,226.ccls.	USPAT;	2004/08/03 18:58
		·	US-PGPUB; EPO; JPO;	
			DERWENT;	
_	1667	((voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice	IBM_TDB USPAT;	2004/08/03 18:58
	1007	near3 internet)) and quality\$1) and pstn and internet	US-PGPUB;	200 1,00,00 10.00
			EPO; JPO; DERWENT;	
	,		IBM_TDB	
-	27	704/228,270.1,200,233,234.ccls. and (((voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice near3	USPAT; US-PGPUB;	2004/08/03 19:02
		internet)) and quality\$1) and pstn and internet)	EPO; JPO;	
			DERWENT; IBM_TDB	
-	79	709/223,224,225,226.ccls. and (((voip vo-ip voice-over-ip	USPAT;	2004/08/03 19:02
		VoIP voip (voice near3 ip) (voice near3 internet)) and quality\$1) and pstn and internet)	US-PGPUB; EPO; JPO;	
		:	DERWENT;	
-	79	709/223,224,225,226.ccls. and (((voip vo-ip voice-over-ip	IBM_TDB USPAT;	2004/08/03 19:16
		VoIP voip (voice near3 ip) (voice near3 internet)) and quality\$1) and pstn and internet)	US-PGPUB; EPO; JPO;	
			DERWENT;	
_	9	 ("5883819" "6055571" "6308216" "6385204"	IBM_TDB USPAT	2004/08/03 19:04
		"6446122" "6466985" "6631135" "6636516"	001741	200 1,00,00 1510 1
_	4	"6647412").PN. 08/821027	USPAT;	2004/08/03 19:16
			US-PGPUB;	
·			EPO; JPO; DERWENT;	
	1	(voin vo. in voice over-in VoID voin (voice near? in) (voice	IBM_TDB USPAT;	2004/08/03 19:22
]	' '	(voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice near3 internet)) near3 quality\$1 near3 (index\$4 list\$4	US-PGPUB;	2007/00/03 19.22
,		table\$4)	EPO; JPO; DERWENT;	
			IBM_TDB	
	1	(voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice near3 internet)) near3 quality\$1 near3 (index\$4 list\$4	USPAT; US-PGPUB;	2004/08/03 19:22
		table\$4 crietia\$4)	EPO; JPO;	
	ľ	,	DERWENT; IBM_TDB	
-	5	(voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice	USPAT;	2004/08/03 19:23
		near3 internet)) near10 quality\$1 near10 (index\$4 list\$4 table\$4 crietia\$4)	US-PGPUB; EPO; JPO;	
			DERWENT;	
-	15	(voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice	IBM_TDB USPAT;	2004/08/03 19:26
	, ,	near3 internet)) same (quality\$1 near10 (index\$4 list\$4 table\$4 crietia\$4))	US-PGPUB; EPO; JPO;	
		шысут спесартуу	DERWENT;	
L	<u></u>		IBM_TDB	

		•		
-	157	(voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice near3 internet)) near3 (lost\$4 delay\$1)	USPAT; US-PGPUB;	2004/08/03 19:24
1 .		, , , , , , , ,	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	9	(voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice	USPAT;	2004/08/03 19:25
		near3 internet)) near3 qualit\$4 near3 (lost\$4 delay\$1)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	-	(ala caria de la calca a caria VATD cala (alaa aaa 2 la) (alaa	IBM_TDB	2004/00/02 10:27
-	5	(voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice	USPAT; US-PGPUB;	2004/08/03 19:27
		near3 internet)) same (threshold\$4 near10 (index\$4 list\$4 table\$4 criteria\$4))	EPO; JPO;	,
			DERWENT;	
		,	IBM_TDB	
_	42	(voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice	USPAT;	2004/08/03 19:27
		near3 internet)) same (toll near3 qualit\$4)	US-PGPUB;	
			EPO; JPO;	
		·	DERWENT;	
			IBM_TDB	
-	0	(voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice	USPAT;	2004/08/04 08:49
		near3 internet)) near3 (gos (grade near3 service)) near3	US-PGPUB;	
		(index\$4 list\$4 table\$4)	EPO; JPO;	
			DERWENT;	
	_	(at a set a set a second to MaTD visits (visits a second to Matin	IBM_TDB	2004/00/04 00:50
.=	5	(voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice	USPAT;	2004/08/04 08:50
	<u>:</u>	near3 internet)) and (gos (grade near3 service)) near3	US-PGPUB;	
· ·		(index\$4 list\$4 table\$4)	EPO; JPO; DERWENT;	
			IBM_TDB	
-	5	(voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice	USPAT;	2004/08/04 08:50
		near3 internet)) and (gos (grade near3 service)) near10	US-PGPUB;	
		(index\$4 list\$4 table\$4)	EPO; JPO;	
		• • • • • • • • • • • • • • • • • • • •	DERWENT;	
	•		IBM_TDB	
-	13	(voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice	USPAT;	2004/08/04 08:57
	•	near3 internet)) same (gos (grade near3 service))	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
1_	5	("5596364" "5768527" "6046979" "6075796"	IBM_TDB USPAT	2004/08/04 08:52
-	ļ .	(3390304 3708327 0040979 0073790 "6304567").PN.	Joseph	2007/00/07 00.32
_	2	6512746.URPN.	USPAT	2004/08/04 08:54
-	5	("4914703" "5596364" "6275797" "6330428"	USPAT	2004/08/04 08:55
		"6512746").PN.		
- 3	2	6512746.URPN.	USPAT	2004/08/04 08:57
-	241	704/200.1.ccls.	USPAT;	2004/08/04 08:57
			US-PGPUB;]
		•	EPO; JPO;	
			DERWENT;	
	0	(voin vo in voice ever in VoTD voin (voice near? in) (voice	IBM_TDB USPAT;	2004/08/04 08:58
_		(voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice near3 internet)) and (gos (grade near3 service)) and	US-PGPUB;	עסטקעסטן טסטן טסטן טסטן טסטן טסטן טסטן
	1	704/200.1.ccls.	EPO; JPO;	·
		, , , , , , , , , , , , , , , , , , , ,	DERWENT;	
	•		IBM_TDB	
-	6	(voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice	USPAT;	2004/08/04 08:59
		near3 internet)) and 704/200.1.ccls.	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	<u> </u>		IBM_TDB	<u></u>

-	347	(voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice near3 internet)) and ((Mean near3 Opinion ner3 Score) MOS)	USPAT; US-PGPUB; EPO; JPO;	2004/08/04 09:00
:			DERWENT;	.:
-	2	(voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice near3 internet)) and ((Mean\$1 near3 Opinion\$2 near3	IBM_TDB USPAT; US-PGPUB;	2004/08/04 09:02
		Score\$2) MOS) and udi	EPO; JPO; DERWENT; IBM_TDB	
-	74	(voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice near3 internet)) and ((Mean\$1 near3 Opinion\$2 near3 Score\$2) MOS) and (unusable difficult irritating\$1)	USPAT; US-PGPUB; EPO; JPO;	2004/08/04 09:10
		Scoresz) MOS) and (unusable unitedic initiatingsi)	DERWENT; IBM_TDB	
-	23	(voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice near3 internet)) same ((Mean\$1 near3 Opinion\$2 near3 Score\$2) MOS)	USPAT; US-PGPUB; EPO; JPO;	2004/08/04 09:10
			DERWENT; IBM_TDB	
-	124	(voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice near3 internet)) and ((Mean\$1 near3 Opinion\$2 near3 Score\$2) MOS)	USPAT; US-PGPUB; EPO; JPO;	2004/08/04 09:16
			DERWENT; IBM_TDB	
-	50	((voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice near3 internet)) and ((Mean\$1 near3 Opinion\$2 near3 Score\$2) MOS)) not ((voip vo-ip voice-over-ip VoIP voip	USPAT; US-PGPUB; EPO; JPO;	2004/08/04 09:12
		(voice near3 ip) (voice near3 internet)) and ((Mean\$1 near3 Opinion\$2 near3 Score\$2) MOS) and (unusable difficult	DERWENT; IBM_TDB	
-	42	irritating\$1)) (((voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice near3 internet)) and ((Mean\$1 near3 Opinion\$2 near3	USPAT; US-PGPUB;	2004/08/04 09:12
		Score\$2) MOS)) not ((voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice near3 internet)) and ((Mean\$1 near3 Opinion\$2 near3 Score\$2) MOS) and (unusable difficult irritating\$1))) not ((voip vo-ip voice-over-ip VoIP voip (voice	EPO; JPO; DERWENT; IBM_TDB	
		near3 ip) (voice near3 internet)) same ((Mean\$1 near3 Opinion\$2 near3 Score\$2) MOS))		
-	52947	((Mean\$1 near3 Opinion\$2 near3 Score\$2) MOS).ab.	USPAT; US-PGPUB; EPO; JPO;	2004/08/04 09:16
			DERWENT; IBM_TDB	
-	15	((Mean\$1 near3 Opinion\$2 near3 Score\$2)).ab.	USPAT; US-PGPUB; EPO; JPO;	2004/08/04 10:12
		(Managht mana) Onlink (12 mm 2 Com 12)	DERWENT; IBM_TDB	2004/02/24 :: 25
-	19	((Mean\$1 near3 Opinion\$2 near3 Score\$2)) same itu	USPAT; US-PGPUB; EPO; JPO;	2004/08/04 11:00
_	38	((Mean\$1 near3 Opinion\$2 near3 Score\$2)) same valu\$1	DERWENT; IBM_TDB USPAT;	2004/08/04 14:41
		((Fredity) fiears Opinions2 fiears scores2)) same valust	US-PGPUB; EPO; JPO;	2007/00/04 14:41
			DERWENT; IBM_TDB	

				<u> </u>
-	16	(compar\$4) near3 minimum near3 accept\$4 near3 level	USPAT; US-PGPUB;	2004/08/04 14:40
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	10	((Mean\$1 near3 Opinion\$2 near3 Score\$2)) same	USPAT;	2004/08/04 14:45
		minimum\$4	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	2004/00/04 44 40
-	14	((Mean\$1 near3 Opinion\$2 near3 Score\$2)) same	USPAT;	2004/08/04 14:49
		threshold\$4	US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM_TDB	
	7	((Mean\$1 near3 Opinion\$2 near3 Score\$2)) same	USPAT;	2004/08/04 14:51
-	'	((red) 1 rears Opinions 2 rears 3cores 2)) same	US-PGPUB;	2004/00/04 14.31
		(predefing a predeterming a)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	14	((Mean\$1 near3 Opinion\$2 near3 Score\$2)) near10 (greater	USPAT;	2004/08/04 14:53
	**	more)	US-PGPUB;	200 1/00/01/11/00
			EPO; JPO;	
			DERWENT;	
ļ		·	IBM_TDB	
-	45	((Mean\$1 near3 Opinion\$2 near3 Score\$2)) same (greater	USPAT;	2004/08/04 14:54
		more)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
•			IBM_TDB	
-	1	atsi adj1 "t1" adj1 lb adj1 "566"	USPAT;	2004/08/06 13:31
			US-PGPUB;	
			EPO; JPO;	
		,	DERWENT;	
		and a death and a death.	IBM_TDB	2004/00/05 42 24
-	1	atsi adj1 "t1" adj1 lb	USPAT;	2004/08/06 13:31
		·	US-PGPUB;	
:	*	•	EPO; JPO; DERWENT;	
			IBM_TDB	
_	0	(voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice	USPAT;	2004/08/06 18:56
		near3 internet)) same gos same (table\$1 list\$4)	US-PGPUB;	250 1/05/00 10.50
			EPO; JPO;	
		·	DERWENT;	
		•	IBM_TDB	
-	7	(voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice	USPAT;	2004/08/06 13:32
		near3 internet)) same gos	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	((voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice	USPAT;	2004/08/06 13:34
	1	near3 internet)) same quality same (table\$1 list\$4)) and	US-PGPUB;	
		@ad<12241998	EPO; JPO;	
	[.		DERWENT;	
	100	Australia de la contra de comita MATD e eta Austra de con Otto Austra	IBM_TDB	2004/00/05 42 52
-	100	(voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice	USPAT;	2004/08/06 13:38
		near3 internet)) same quality same (table\$1 list\$4)	US-PGPUB;	
	[EPO; JPO;	
	1		DERWENT; IBM_TDB	
	I	<u> </u>	ם חו_ויוטיַ	<u> </u>

-	75170	(determ\$4 near10 packet\$1 lost\$4) and (determ\$4 near10	USPAT;	2004/08/06 13:40
		packet\$1 delay\$1)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	2444	(at a variety state of NaTD valety (valety and 2 in) (valety	IBM_TDB	2004/00/00 12:40
-	2141	(voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice	USPAT;	2004/08/06 13:40
		near3 internet)) and ((determ\$4 near10 packet\$1 lost\$4)	US-PGPUB; EPO; JPO;	
		and (determ\$4 near10 packet\$1 delay\$1))	DERWENT;	
	1		IBM_TDB	
	5	(voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice	USPAT;	2004/08/06 13:42
]	near3 internet)) and ((determ\$4 near10 packet\$1 near10	US-PGPUB;	200 1/00/00 13.12
		lost\$4) and (determ\$4 near10 packet\$1 near10 delay\$1))	EPO; JPO;	
		lostpa) and (deternipa hearto packetar hearto delayar))	DERWENT;	
			IBM_TDB	
	1918	(packet\$1 near10 lost\$4) and (packet\$1 near10 delay\$1)	USPAT;	2004/08/06 13:42
_	1916	(packets) hearto losts+) and (packets) hearto delays)	US-PGPUB;	2007/00/00 13.72
			EPO; JPO;	
			DERWENT;	· ·
			IBM_TDB	
	1203	(packet\$1 near3 lost\$4) and (packet\$1 near3 delay\$1)	USPAT;	2004/08/06 13:42
	1203	(packety) nears rosty i) and (packety) nears delayy)	US-PGPUB;	2001/00/00 13:12
		·	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	322	(voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice	USPAT;	.2004/08/06 13:43
	322	near3 internet)) and ((packet\$1 near3 lost\$4) and (packet\$1	US-PGPUB;	.2001/00/00 13:13
1		near3 delay\$1))	EPO; JPO;	
		Nedi 3 delay \$\psi 1)	DERWENT;	
			IBM_TDB	
_	301	(voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice	USPAT;	2004/08/06 13:43
		near3 internet)) and ((packet\$1 near3 lost\$4) and (packet\$1	US-PGPUB;	
		near3 delay\$1)) and quality	EPO; JPO;	
			DERWENT;	, ,
		•	IBM_TDB	
-	52	(determ\$4 near10 packet\$1 near10 lost\$4) and (determ\$4	USPAT;	2004/08/06 13:45
		near10 packet\$1 near10 delay\$1)	US-PGPUB,	
		• • • • • • • • • • • • • • • • • • • •	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	41	(determ\$4 near10 packet\$1 near10 lost\$4) and (determ\$4	USPAT;	2004/08/06 13:48
		near10 packet\$1 near10 delay\$1) and (quality grade)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	(determ\$4 near10 packet\$1 near10 lost\$4) and (determ\$4	USPAT;	2004/08/06 13:49
		near10 packet\$1 near10 delay\$1) and (determ\$4 near10	US-PGPUB;	,
		(lost dealy) near10 threshold\$4)	EPO; JPO;	
		·	DERWENT;	
	_	(IBM_TDB	2004/00/06 42:52
-	2	(packet\$1 near3 lost\$4) and (packet\$1 near3 delay\$1) and	USPAT;	2004/08/06 13:50
		(determ\$4 near10 (lost dealy) near10 threshold\$4)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	270	(IBM_TDB	2004/09/06 + 4:00
-	378	(second near3 threshold\$1) near3 (accord\$4 bas\$4) near3	USPAT;	2004/08/06 14:00
		first	US-PGPUB;	
		·	EPO; JPO;	
1			DERWENT; IBM_TDB	
L		<u> </u>	םטו _ויוטג	

-	301	(second near3 threshold\$1) near3 (accord\$4 bas\$4) near3	USPAT;	2004/08/06 14:01
		(first near3 threshold\$1)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1	(voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice	USPAT;	2004/08/06 14:01
		near3 internet)) and ((second near3 threshold\$1) near3	US-PGPUB;	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
•		(accord\$4 bas\$4) near3 (first near3 threshold\$1))	EPO; JPO;	
		(4000) 44 / 2404 / 1104/0 (1104/0 411 001/0442/)	DERWENT;	
		·	IBM_TDB	
_	74	(determin\$4 set\$4) near3 (second near3 threshold\$1) near3	USPAT;	2004/08/06 14:02
	' '	(accord\$4 bas\$4) near3 (first near3 threshold\$1)	US-PGPUB;	200 1/00/00 11.02
		(uccord) 1 basy 1) fical 5 (first fical 5 direshold)	EPO; JPO;	
			DERWENT;	
	90	(determine 4 cete 4 define 4) nearly (second nearly	IBM_TDB	2004/09/06 14:12
-	80	(determin\$4 set\$4 defin\$4) near3 (second near3	USPAT;	2004/08/06 14:13
		threshold\$1) near3 (accord\$4 bas\$4) near3 (first near3	US-PGPUB;	
		threshold\$1)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
- .	14	((determin\$4 set\$4 defin\$4) near3 (second near3	USPAT;	2004/08/06 14:06
		threshold\$1) near3 (accord\$4 bas\$4) near3 (first near3	US-PGPUB;	
		threshold\$1)).ab.	EPO; JPO;	
			DERWENT;	•
			IBM_TDB	
-	31756	"80" and packet\$1	USPAT;	2004/08/06 14:03
		,	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	5	((determin\$4 set\$4 defin\$4) near3 (second near3	USPAT;	2004/08/06 14:03
		threshold\$1) near3 (accord\$4 bas\$4) near3 (first near3	US-PGPUB;	200 1, 00, 00 2 1100
		threshold\$1)) and packet\$1	EPO; JPO;	
		diresholds 1// dire packets 1	DERWENT;	
		ş	IBM_TDB	·
_	1	((second near3 threshold\$1) near3 (accord\$4 bas\$4) near3	USPAT;	2004/08/06 14:07
	· ·	((second hears direshold\$1)).ab. and packet\$1	US-PGPUB;	2007/00/00 17.07
		(IIISC Hears Chresholds1)).ab. and packets1		<u>'</u>
		,	EPO; JPO;	
			DERWENT;	
		//	IBM_TDB	2004/00/05 44 00
-	21	((second near3 threshold\$1) near3 (accord\$4 bas\$4) near3	USPAT;	2004/08/06 14:09
		(first near3 threshold\$1)) and packet\$1	US-PGPUB;	
			EPO; JPO;	
		,	DERWENT;	
			IBM_TDB	
•	84	((second near3 threshold\$1) near10 (accord\$4 bas\$4)	USPAT;	2004/08/06 14:10
		near10 (first near3 threshold\$1)) and packet\$1	US-PGPUB;	
			EPO; JPO;	
	ļ		DERWENT;	
			IBM_TDB]
				2004/00/06 14:15
	8	((second near3 threshold\$1) adj10 (accord\$4 bas\$4) adj10	USPAT;] 2004/08/06 14:15
-	8	((second near3 threshold\$1) adj10 (accord\$4 bas\$4) adj10 (first near3 threshold\$1)) and packet\$1	USPAT; US-PGPUB;	2004/08/06 14:15
-	8			2004/08/06 14:15
-	8		US-PGPUB; EPO; JPO;	
-	8		US-PGPUB; EPO; JPO; DERWENT;	
-		(first near3 threshold\$1)) and packet\$1	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 14:15
-	13	(first near3 threshold\$1)) and packet\$1 (determin\$4 set\$4 defin\$4) adj10 (second near3	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT;	2004/08/06 14:15
- -		(first near3 threshold\$1)) and packet\$1 (determin\$4 set\$4 defin\$4) adj10 (second near3 threshold\$1) adj10 (accord\$4 bas\$4) adj10 (first near3	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB;	
-		(first near3 threshold\$1)) and packet\$1 (determin\$4 set\$4 defin\$4) adj10 (second near3	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT;	

33 3 7 14	((determin\$4 set\$4 defin\$4) near10 (second near3 threshold\$1) near10 (accord\$4 bas\$4) near10 (first near3 threshold\$1)) and packet\$1 ((determin\$4 set\$4 defin\$4) near3 average near3 between near3 (failure error congest\$4 lost) near10 (normal stanard uncongest\$4)) (average near3 between near3 (failure error congest\$4 lost) near10 (normal stanard uncongest\$4)) (average near3 between near10 (failure error congest\$4 lost) near10 (normal stanard uncongest\$4)) (average near3 between near10 (failure error congest\$4 lost) near10 (normal stanard uncongest\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 16:04 2004/08/06 16:10 2004/08/06 16:12 2004/08/06 16:17
7	near3 (failure error congest\$4 lost) near10 (normal stanard uncongest\$4)) (average near3 between near3 (failure error congest\$4 lost) near10 (normal stanard uncongest\$4)) (average near3 between near10 (failure error congest\$4 lost) near10 (normal stanard uncongest\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 16:12
14	near10 (normal stanard uncongest\$4)) (average near3 between near10 (failure error congest\$4 lost) near10 (normal stanard uncongest\$4))	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
	lost) near10 (normal stanard uncongest\$4))	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 16:17
20	(average near10 between near10 (failure error congest\$4	IBM_TDB	
	lost) near10 (normal stanard uncongest\$4))	USPAT; US-PGPUB; EPO; JPO;	2004/08/06 16:15
3	(average adj10 between adj10 (failure error congest\$4 lost) adj10 (normal stanard uncongest\$4))	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/08/06 16:17
3	(average adj10 between adj10 (failure error congest\$4 lost) adj10 (normal standard uncongest\$4))	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/08/06 16:15
65	(average near10 between near10 (failure error congest\$4 lost) near10 (normal standard uncongest\$4))	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/08/06 16:15
7	(average near10 between near10 (failure error congest\$4 lost) near10 (normal standard uncongest\$4)) and packet\$1	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/08/06 16:16
4	(average adj10 (failure error congest\$4 lost) adj10 (normal stanard uncongest\$4)) and packet\$1	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/08/06 16:17
20	(average near3 between near10 (failure error congest\$4 lost bad) near10 (normal stanard uncongest\$4 good))	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/08/06 16:19
4	(average near3 quality near10 (failure error congest\$4 lost bad unaccept\$4) near10 (normal stanard uncongest\$4 good accept\$4)) and packet\$1	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/08/06 17:17
	20	stanard uncongest\$4)) and packet\$1 20 (average near3 between near10 (failure error congest\$4 lost bad) near10 (normal stanard uncongest\$4 good)) 4 (average near3 quality near10 (failure error congest\$4 lost bad unaccept\$4) near10 (normal stanard uncongest\$4 good)	4 (average adj10 (failure error congest\$4 lost) adj10 (normal stanard uncongest\$4)) and packet\$1 20 (average near3 between near10 (failure error congest\$4 lost bad) near10 (normal stanard uncongest\$4 good)) 4 (average near3 quality near10 (failure error congest\$4 lost bad unaccept\$4) near10 (normal stanard uncongest\$4 lost bad unaccept\$4) near10 (normal stanard uncongest\$4 lost bad unaccept\$4) near10 (normal stanard uncongest\$4 good)

-	36062	(average near3 accept\$4 qualit\$4) and packet\$1	USPAT;	2004/08/06 16:24
			US-PGPUB;	' '
		·	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	7716	(average near3 accept\$4 qualit\$4).ab. and packet\$1	USPAT;	2004/08/06 16:24
	//10	(are rage reals accepts r quality r).as. and packets	US-PGPUB;	200 1,00,00 20.21
			EPO; JPO;	·
			DERWENT;	
			•	
		(aa nana) accorded nana) avalledd) ab and magladdi	IBM_TDB	2004/09/06 16:24
-	0	(average near3 accept\$4 near3 qualit\$4).ab. and packet\$1	USPAT;	2004/08/06 16:24
		·	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	į
-	'4	(average near3 accept\$4 near3 qualit\$4) and packet\$1	USPAT;	2004/08/06 16:25
		,	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
•		•	IBM TDB	
_	2	(average adj1 qualit\$4).ab. and packet\$1	USPAT;	2004/08/06 16:25
-	٠,٤	(average auji quantat).ab. and packetai	US-PGPUB;	2004/00/00 10.23
			EPO; JPO;	
*			DERWENT;	
			IBM_TDB	
-	9	(average near3 quality near10 first near10 second) and	USPAT;	2004/08/06 16:30
		packet\$1	US-PGPUB;	
		• •	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	63	(average near3 between near10 first near10 second) and	USPAT;	2004/08/06 16:30
		packet\$1	US-PGPUB;	
		publicup 2	EPO; JPO;	
		,	DERWENT;	
			IBM_TDB	
	31	(average pears) between pear10 first pear10 second) and	USPAT;	2004/08/06 16:32
-	31	(average near3 between near10 first near10 second) and		2004/06/06 10.32
		packet\$1 and quality	US-PGPUB;	
		, ·	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
· -	187	((add\$4 mix\$4) near10 (failure error congest\$4 lost bad	USPAT;	2004/08/06 17:18
		unaccept\$4) near10 (normal stanard uncongest\$4 good	US-PGPUB;	
		accept\$4)) and packet\$1	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	0	((add\$4 mix\$4) near10 (failure error congest\$4 lost bad	USPAT;	2004/08/06 17:18
		unaccept\$4) near10 ("and" "with") near10 (normal stanard	US-PGPUB;	
		uncongest\$4 good accept\$4)) and packet\$1	EPO; JPO;	
		ancongoody i good docopty i// and packety1	DERWENT;	
			IBM_TDB	
_ •	6600	((failure error congect#4 loct had upaccent#4) near10		2004/09/06 17:10
-	6689	((failure error congest\$4 lost bad unaccept\$4) near10	USPAT;	2004/08/06 17:18
		(normal stanard uncongest\$4 good accept\$4)) and packet\$1	US-PGPUB;	
			EPO; JPO;	
	*	•	DERWENT;	
	*			i .
			IBM_TDB	
- ·	3212	((failure error congest\$4 lost bad unaccept\$4) near10		2004/08/06 18:35
- •	3212	((failure error congest\$4 lost bad unaccept\$4) near10 (normal stanard uncongest\$4 good accept\$4)) and packet\$1	IBM_TDB	2004/08/06 18:35
<u>.</u> .	3212	(normal stanard uncongest\$4 good accept\$4)) and packet\$1	IBM_TDB USPAT; US-PGPUB;	2004/08/06 18:35
<u>.</u> .	3212		IBM_TDB USPAT;	2004/08/06 18:35

-	. 32	(US-6111949-\$ or US-6067350-\$ or US-5825849-\$ or	USPAT;	2004/08/06 18:43
		US-5553059-\$ or US-5119367-\$ or US-6574216-\$ or	US-PGPUB;	
		US-6154445-\$ or US-6577648-\$ or US-6452922-\$ or	DERWENT	
[US-6389005-\$ or US-5809110-\$ or US-5153877-\$ or		
		US-6512746-\$ or US-6304567-\$ or US-6275797-\$ or		
		US-6665271-\$ or US-6243373-\$ or US-6147988-\$ or		
		US-6298057-\$ or US-6282196-\$ or US-6304634-\$ or		
		US-5978783-\$ or US-6389111-\$ or US-6446038-\$ or		
		US-6646995-\$ or US-6370120-\$).did. or (US-5914936-\$ or		
		US-5764641-\$ or US-5282203-\$ or US-6169896-\$).did. or		
		(US-20020114296-\$).did. or (US-6122255-\$).did.	1	
-	15	averag\$4 and ((US-6111949-\$ or US-6067350-\$ or	USPAT;	2004/08/06 18:43
i		US-5825849-\$ or US-5553059-\$ or US-5119367-\$ or	US-PGPUB;	
		US-6574216-\$ or US-6154445-\$ or US-6577648-\$ or	EPO; JPO;	
		US-6452922-\$ or US-6389005-\$ or US-5809110-\$ or	DERWENT;	
		US-5153877-\$ or US-6512746-\$ or US-6304567-\$ or	IBM_TDB	
		US-6275797-\$ or US-6665271-\$ or US-6243373-\$ or		
		US-6147988-\$ or US-6298057-\$ or US-6282196-\$ or		
		US-6304634-\$ or US-5978783-\$ or US-6389111-\$ or		
		US-6446038-\$ or US-6646995-\$ or US-6370120-\$).did. or (US-5914936-\$ or US-5764641-\$ or US-5282203-\$ or		
		US-6169896-\$).did. or (US-20020114296-\$).did. or		
1		(US-6122255-\$).did. (US-6122255-\$).did. (US-6122255-\$).did. (US-6122255-\$).did. (US-6122255-\$).		
<u>-</u>	361117	(05-6122233-\$).did.) (determin\$4 set\$4 defin\$4) adj10 (threshold\$1 requir\$4)	USPAT;	2004/08/06 18:56
]	(an only in the first of the f	US-PGPUB;	
			EPO; JPO;	
		· ·	DERWENT;	,
			IBM_TDB	
-	5442	(determin\$4 set\$4 defin\$4) near10 quality near10	USPAT;	2004/08/06 18:56
		(threshold\$1 requir\$4)	US-PGPUB;	· · · · · · · · · · · · · · · · · · ·
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1912	(voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice	USPAT;	2004/08/09 15:02
		near3 internet)) and ((determin\$4 set\$4 defin\$4) adj10	US-PGPUB;	
		(threshold\$1 requir\$4))	EPO; JPO;	
			DERWENT;	
			IBM_TDB	0004/00/06 40 57
•	47	(determin\$4 set\$4 defin\$4) adj1 quality adj1 (threshold\$1	USPAT;	2004/08/06 18:57
		requir\$4)	US-PGPUB;	
1		·	EPO; JPO;	
]			DERWENT;	
]_	1	(voin vo-in voice-over-in VoTD voin (voice near? in) (voice	IBM_TDB USPAT;	2004/08/06 18:57
ļ ⁻	ı	(voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice near3 internet)) and ((determin\$4 set\$4 defin\$4) adj1	USPAT; US-PGPUB;	2007/00/00 10:5/
		quality adj1 (threshold\$1 requir\$4))	EPO; JPO;	
		quanty daji (direstiolari requirri)	DERWENT;	
			IBM_TDB	·
_	1433	(determin\$4 set\$4 defin\$4) near3 quality near3 (threshold\$1	USPAT;	2004/08/06 18:57
	1.55	requir\$4)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	30	(voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice	USPAT;	2004/08/06 18:57
	,	near3 internet)) and ((determin\$4 set\$4 defin\$4) near3	US-PGPUB;	
		quality near3 (threshold\$1 requir\$4))	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	10080	mos and degrad\$4	USPAT;	2004/08/08 13:02
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	L	E-12-00 DM - Dago 15	IBM_TDB	

-	352	(mean\$1 near3 score\$1) and degrad\$4 and averag\$4	USPAT; US-PGPUB;	2004/08/08 15:22
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	0	(mean\$1 near3 score\$1) same degrad\$4 same averag\$4	USPAT;	2004/08/08 13:03
-		(means) hears scorest) same degrads a same decrags	US-PGPUB;	200 1/00/00 13.03
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	9843	(voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice	USPAT;	2004/08/08 13:03
_	3073	(voip voil voice over ip voir voip (voice nears ip) (voice near3 internet))	US-PGPUB;	2004/00/00 13.03
		Tied 3 internet))	EPO; JPO;	
	!		DERWENT;	
	1.	(/manut1 manu2 arguet1) and degradt4 and averagt4) and	IBM_TDB	2004/00/00 12:12
-	12	((mean\$1 near3 score\$1) and degrad\$4 and averag\$4) and	USPAT;	2004/08/08 13:13
		((voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice	US-PGPUB;	,
		near3 internet)))	EPO; JPO;	
		;	DERWENT;	
		voice adit (quality grade)	IBM_TDB	2004/09/09 12:22
-	5005	voice adj1 (quality grade)	USPAT;	2004/08/08 13:23
]		US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	0.40	// to the state of	IBM_TDB	2004/00/00 42:44
-	849	((voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice	USPAT;	2004/08/08 13:14
		near3 internet))) and (voice adj1 (quality grade))	US-PGPUB;	
			EPO; JPO;	·
			DERWENT;	
			IBM_TDB	2004/00/00 42 45
-	3	(mean average) adj1 voice adj1 (quality grade)	USPAT;	2004/08/08 13:15
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	26	(IBM_TDB	2004/00/00 12:26
-	26	(mean average) near3 voice near3 (quality grade)	USPAT;	2004/08/08 13:26
			US-PGPUB;	
			EPO; JPO;	
		•	DERWENT;	i
	1000	(vales add (quality grada)) at	IBM_TDB	2004/09/09 43:22
-	1246	(voice adj1 (quality grade)).ab.	USPAT;	2004/08/08 13:23
			US-PGPUB;	
	1		EPO; JPO;	
	1		DERWENT;	
	1	(mann avorage) and ((voice add (avolity and day) at)	IBM_TDB	2004/09/09 12:24
_	93	(mean average) and ((voice adj1 (quality grade)).ab.)	USPAT;	2004/08/08 13:24
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
		(many average) and ((voice add) (swellt, swede)) at) and	IBM_TDB	2004/09/09 12:24
-	- 6	(mean average) and ((voice adj1 (quality grade)).ab.) and	USPAT;	2004/08/08 13:24
		(voip (voice\$1 near3 ip))	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	1
		(IBM_TDB	2004/00/00 42:42
-	24	(mean average) near3 voice near3 (threshold\$4)	USPAT;	2004/08/08 13:42
			US-PGPUB;	
	1		EPO; JPO;	
1			DERWENT;	
L	1		IBM_TDB	L

·		/!!E002000!!\ DN	LICDAT	2004/09/09 15:20
-	2	("5983080").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/08 15:20
-	1697	(packet\$1 adj1 lost\$4) same (packet dealy)	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/08/08 15:32
-	257	((voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice	DERWENT; IBM_TDB USPAT;	2004/08/08 15:21
		near3 internet))) and ((packet\$1 adj1 lost\$4) same (packet dealy))	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
-	26	(mean\$1 near3 score\$1) and (((voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice near3 internet))) and ((packet\$1 adj1 lost\$4) same (packet dealy)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 15:28
-	13	("5119367" "5200950" "5553059" "5825849" "6041048" "6046979" "6067350" "6111949" "6128291" "6147988" "6243373" "6275797" "6282192").PN.	USPAT	2004/08/08 15:23
-	35	(score\$1) and (((voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice near3 internet))) and ((packet\$1 adj1 lost\$4) same (packet dealy)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 15:28
-	9	((score\$1) and (((voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice near3 internet))) and ((packet\$1 adj1 lost\$4) same (packet dealy)))) not ((mean\$1 near3 score\$1) and (((voip vo-ip voice-over-ip VoIP voip (voice near3 ip) (voice near3 internet))) and ((packet\$1 adj1 lost\$4) same (packet dealy))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 15:28
-	. 18	(effect\$4) near10 (packet\$1 adj1 lost\$4) near10 (packet dealy)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 15:29
-	0	(packet\$1 adj1 lost\$4) same (packet adj1 dealy)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 15:32
-	16	(packet\$1 adj1 lost\$4) same (packet adj1 delay)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 15:36
-	33	(US-6512746-\$ or US-6282196-\$ or US-5914936-\$ or US-5282203-\$ or US-5764641-\$ or US-6169896-\$ or US-6665271-\$ or US-6577648-\$ or US-6574216-\$ or US-6452922-\$ or US-6446038-\$ or US-6389111-\$ or US-6389005-\$ or US-6370120-\$ or US-6304634-\$ or US-6304567-\$ or US-6298057-\$ or US-6275797-\$ or US-6243373-\$ or US-6154445-\$ or US-6147988-\$ or US-6111949-\$ or US-6067350-\$ or US-5978783-\$ or US-5825849-\$ or US-5809110-\$).did. or (US-5553059-\$ or US-5153877-\$ or US-5119367-\$ or US-5983080-\$).did. or (US-20020114296-\$).did. or (US-6122255-\$ or DE-3233637-\$).did.	USPAT; US-PGPUB; DERWENT	2004/08/08 15:36

			<u> </u>	
-	1	(packet\$1 adj1 lost\$4) and (packet adj1 delay) and	USPAT;	2004/08/08 15:37
		((US-6512746-\$ or US-6282196-\$ or US-5914936-\$ or	US-PGPUB;	
		US-5282203-\$ or US-5764641-\$ or US-6169896-\$ or	EPO; JPO;	
		US-6665271-\$ or US-6577648-\$ or US-6574216-\$ or	DERWENT;	
		US-6452922-\$ or US-6446038-\$ or US-6389111-\$ or	IBM_TDB	
		US-6389005-\$ or US-6370120-\$ or US-6304634-\$ or		
		US-6304567-\$ or US-6298057-\$ or US-6275797-\$ or		
		US-6243373-\$ or US-6154445-\$ or US-6147988-\$ or	1	
		US-6111949-\$ or US-6067350-\$ or US-5978783-\$ or		
		US-5825849-\$ or US-5809110-\$).did. or (US-5553059-\$ or		
		US-5153877-\$ or US-5119367-\$ or US-5983080-\$).did. or		
		(US-20020114296-\$).did. or (US-6122255-\$ or		
		DE-3233637-\$).did.)	LICDAT.	2004/00/00 45.40
-	0	(determin\$4 near10 (packet\$1 near3 delay\$1)) and	USPAT;	2004/08/08 15:40
		((chang\$4 updat\$4) near10 quality near10 (packet\$1 near3	US-PGPUB;	
		lost\$1))	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	17	(determin\$4 near10 (packet\$1 near3 delay\$1)) and	USPAT;	2004/08/08 15:57
		((chang\$4 updat\$4) near10 (packet\$1 near3 lost\$1))	US-PGPUB;	, , , , , , , , , , , , , , , , , , , ,
ļ		//	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	•	//accorded haced) noav10 (naclosed) noav2 dolared\\ =====		2004/08/08 15:43
-	0	((accord\$4 bas\$4) near10 (packet\$1 near3 delay\$1)) same	USPAT;	2004/08/08 15:43
		((chang\$4 updat\$4) near10 (packet\$1 near3 lost\$1))	US-PGPUB;	
		·	EPO; JPO;	
			DERWENT;	
.		- .	IBM_TDB	
-	1	((detect\$4) near10 (packet\$1 near3 delay\$1)) same	USPAT;	2004/08/08 15:57
		((chang\$4 updat\$4) near10 (packet\$1 near3 lost\$1))	US-PGPUB;	
	-		EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	71	(echo near3 delay) same (echo near3 loss)	USPAT;	2004/08/08 15:59
	/1	(cono nearo delay) same (cono nearo 1055)	US-PGPUB;	200 1,00,00 13.33
			EPO; JPO;	
			DERWENT;	
	_		IBM_TDB	2004/00/00 46 05
-	0	(determin\$4 near10 (echo near3 delay\$1)) and ((chang\$4	USPAT;	2004/08/08 16:35
		updat\$4) near10 (echo near3 lost\$1))	US-PGPUB;	
			EPO; JPO;	
•			DERWENT;	
			IBM_TDB	,
-	7	(detect\$4 near10 (echo near3 delay)) same (echo near3	USPAT;	2004/08/08 15:58
		loss)	US-PGPUB;	
		· · · · · · ·	EPO; JPO;	
			DERWENT;	
		,	IBM_TDB	
_	1	(echo near3 delay) same (echo near3 loss) same score\$1	USPAT;	2004/08/08 16:01
-	1	(echo hears delay) same (echo hears loss) same scorest		2007/00/00 10.01
			US-PGPUB;	
			EPO; JPO;	•
			DERWENT;	
			IBM_TDB	
-	7	(echo near3 delay) same (echo near3 loss) same quality	USPAT;	2004/08/08 16:01
			US-PGPUB;	
		•	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	36	(determin\$4 near10 (packet near3 lost\$1)) and ((accord\$4	USPAT;	2004/08/08 16:36
	30	(determing a hear 10 (packet flear 3 losts 1)) and ((accords a losts	US-PGPUB;	200 1,00,00 10.30
		רבספסן ווכמו דע ucidy)	EPO; JPO;	
		1	I EPU; JPU;	i
			DERWENT; IBM_TDB	

Search History 8/9/04 5:13:09 PM Page 18

		_		
-	0	(determin\$4 near10 (packet near3 lost\$1)) same ((accord\$4 bas\$4) near10 delay)	USPAT; US-PGPUB;	2004/08/08 16:37
			EPO; JPO;	
			DERWENT; IBM_TDB	
<u>-</u>	0	(determin\$4 near10 (packet near3 lost\$1)) same updat\$4	USPAT;	2004/08/08 16:53
'		same (quality) same (table\$1 list\$4)	US-PGPUB;	, ,
			EPO; JPO;	
			DERWENT; IBM_TDB	
_	0	(determin\$4 near10 (packet near3 lost\$1)) near10 updat\$4	USPAT;	2004/08/08 16:47
		near10 (table\$1 list\$4)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
_	2	((packet near3 lost\$1)) near10 updat\$4 near10 (table\$1	IBM_TDB USPAT;	2004/08/08 16:43
		list\$4)	US-PGPUB;	2001,00,0010.10
	,		EPO; JPO;	
			DERWENT;	
_	6	((packet near3 delay\$1)) near10 updat\$4 near10 (table\$1	IBM_TDB USPAT;	2004/08/08 16:39
		list\$4)	US-PGPUB;	2001/00/00 10.33
		, , ,	EPO; JPO;	
		. •	DERWENT;	
		(cott 4 perion (4) popul ((pagl ott 1 popul loctt 4) popul (IBM_TDB	2004/08/08 16:44
-	1	(set\$4 assign\$4) near10 (packet\$1 near3 lost\$4) near10 (bas\$4 accord\$4) near10 (delay\$1)	USPAT; US-PGPUB;	2004/00/00 10.44
		(busy raccordy ry riculto (dolayyr)	EPO; JPO;	
			DERWENT;	
		(markett many2 leatt4) many10 (hant4 accordt4) many10	IBM_TDB	2004/00/00 16:47
-	9	(packet\$1 near3 lost\$4) near10 (bas\$4 accord\$4) near10 (delay\$1)	USPAT; US-PGPUB;	2004/08/08 16:47
		(4014)(1)	EPO; JPO;	
			DERWENT;	
	76	(determine 4 pozri 0 (lest)) pozri 0 (base asserde 4) pozri 0	IBM_TDB USPAT;	2004/08/08 16:49
-	76	(determin\$4 near10 (lost)) near10 (base accord\$4) near10 (lost)	US-PGPUB;	2004/00/00 10:49
		(1001)	EPO; JPO;	
			DERWENT;	,
	٠,	(determined adia) (lost)) adia) (base asserded) adia) (lost)	IBM_TDB	2004/08/08 16:49
	. 0	(determin\$4 adj10 (lost)) adj10 (base accord\$4) adj10 (lost)	USPAT; US-PGPUB;	2007/00/00 10.49
			EPO; JPO;	
		·	DERWENT;	
_	0	determin\$4 adj10 (lost) adj10 (base accord\$4) adj10 delay	IBM_TDB USPAT;	2004/08/08 16:50
-		determination (1031) adjito (1035 accordati) adjito delay	US-PGPUB;	250 1/00/00 10.50
			EPO; JPO;	
		•	DERWENT;	*
_	1	(lost) adj10 (base accord\$4) adj10 delay	IBM_TDB USPAT;	2004/08/08 16:50
Ī -	1	(1031) dujio (base accordat) aujio delay	US-PGPUB;	200 1/00/00 10.30
			EPO; JPO;	
			DERWENT;	
_	1	updat\$4 near10 (quality) near10 (table\$1 list\$4) near10	IBM_TDB USPAT;	2004/08/08 16:54
-		(lost delay)	US-PGPUB;	200 1/00/00 10.34
			EPO; JPO;	
			DERWENT;	
L	L		IBM_TDB	L

-	194	updat\$4 near10 (quality) near10 (table\$1 list\$4)	USPAT;	2004/08/08 16:55
			US-PGPUB;	, ,
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	11	updat\$4 adj1 (quality) adj3 (table\$1 list\$4)	USPAT;	2004/08/08 16:54
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2	(updat\$4 near10 (quality) near10 (table\$1 list\$4)).ab. and	USPAT;	2004/08/08 16:55
		packet\$1	US-PGPUB;	
			EPO; JPO;	
		·	DERWENT;	
			IBM_TDB	
-	59	(updat\$4 near3 (quality grade) near3 (table\$1 list\$4)) and	USPAT;	2004/08/08 16:56
		packet\$1	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	